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                       UNITED STATES DISTRICT COURT
                           DISTRICT OF MINNESOTA
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        United States of America,
                                      ) File No. 21-cr-228
 4
                                                     (DWF-ECW)
                Plaintiffs,
 5
                                            TESTIMONY OF OFFICER
        VS.
 6
                                           ADAM EVANS
        Marques Dwell Armstrong, Jr.,
                                        ) Courtroom 7C
 7
                                         ) St. Paul, Minnesota
                                         ) February 15, 2023
 8
                Defendant.
                                           10:32 a.m.
 9
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                  BEFORE THE HONORABLE DONOVAN W. FRANK
                    UNITED STATES DISTRICT COURT JUDGE
11
                                  (TRIAL)
12
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           Proceedings reported by certified stenographer;
       transcript produced with computer.
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1
                           PROCEEDINGS
2
                              IN OPEN COURT
 3
                             (JURY PRESENT)
           (Defendant present)
 4
 5
           (10:32 a.m.)
                 THE COURT: May all be seated. Thank you.
 6
 7
       may proceed, counsel, with your next witness as soon as the
 8
       jury is ready.
 9
                 MR. BEJAR: Thank you, Your Honor.
10
                 The United States calls Firearms Enforcement
       Officer Adam Evans.
11
12
                 THE COURT: If you want to step forward, sir, to
13
       the front of the -- right in front of the large screen here
14
       what we call the witness box.
15
                 THE WITNESS: Yes, Your Honor.
16
                 THE COURT: And then before you step in if you'd
17
       want to raise your right hand, please.
18
                 Do you swear the testimony you shall give relative
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       to this case now under consideration shall be the truth and
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       nothing but the truth, so help you God?
21
                 THE WITNESS: I do.
22
                 THE COURT: There's a couple steps up there.
23
                 And if you want to go up and have a seat in the
24
               Then as I tell every witness, between sliding that
25
       chair close to the microphone, and you can also move the
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1
       microphone because it's not fastened, you'll have to be
2
       quite close to the mic, otherwise it doesn't pick you up.
 3
                 If you would please state your full name and spell
 4
       your last name.
 5
                 THE WITNESS: My name is Adam Evans, E-V-A-N-S.
                 THE COURT: You may inquire, counsel.
 6
 7
                 MR. BEJAR: Thank you, Your Honor.
 8
                                (Adam Evans)
 9
                            DIRECT EXAMINATION
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       BY MR. BEJAR:
11
           Good morning, Mr. Evans. How are you employed?
12
           I'm employed from the Bureau of Alcohol, Tobacco,
13
       Firearms and Explosives. I work in the firearms and
14
       ammunition technology division and I am -- my official title
15
       is firearms enforcement officer.
16
       Q. What are the ATF's firearms, ammunition technology
17
       division located?
18
       A. We are located in Martinsburg, West Virginia.
19
       Q. And the firearms and ammunition technology division is
20
       lovingly referred to as the FATD sometimes; is that right?
21
           Yes, it is.
       Α.
22
          F-A-T-D?
       Ο.
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       A. Yes.
24
          How long have you worked as a firearms enforcement for
       ATF with FATD?
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- What is the role and function of the firearms and ammunition technology division?
- Our division is the primary technical division for the Bureau of Alcohol, Tobacco, Firearms and Explosives.

We provide technical analysis of firearms and ammunition to make classifications under federal law.

- Excuse me. Are there certain ways particular firearms are defined and classified under federal law?
- 11 There are certain ways. We primarily classify firearms Α. under the Gun Control Act of 1968 and the National Firearms 12 Act under -- I'm sorry, of 1934. 13
- 14 Q. As part of your duties, and training, and responsibilities as a firearms enforcement officer, excuse 15 16 me, Your Honor, are you specifically familiar with those 17 laws, regulations, terms and definitions as they apply to 18 those firearms?
 - I am. We focus on those laws and regulations on a daily basis and apply them to firearms of many different types.
- 21 How long have you been with ATF? Ο.
- 22 For approximately eight years. Before I was a firearms 23 enforcement officer I was a firearms industry operations 24 investigator. I did about five-and-a-half years as an 25 investigator going out and doing compliance inspections of

- 1 firearms, dealers, and manufacturing facilities.
- 2 Q. ATF is the federal agency that is authorized under
- 3 federal law with regulating the firearms industry; is that
- correct? 4
- 5 Yes, it is.
- So what are your primary duties and responsibilities as 6
- 7 a firearms enforcement officer, FEO?
- As an FEO we classify firearms under specific types of 8
- 9 naming conventions for making them applicable to the laws.
- 11 see if it is a firearm or if it is not. As the Gun Control

For instance, we breakdown the Gun Control Act to

- 12 Act requires interstate nexus, that's a primary role to
- establish the understanding of where the firearms came from 13
- and if it transferred across state lines. 14
- 15 For the National Firearms Act, we primarily focus
- 16 on eight firearms. And they are broken down as a firearm
- 17 into different subcategories. For instance, machine gun or
- 18 shotgun, short-barreled shotgun, and short-barreled rifle.
- 19 Q. Do you have any prior law enforcement or military
- 20 experience?
- 21 Prior to working for the ATF I was a bomb technician for
- 22 the Department of Homeland Security. And before that I was
- 23 in the United States Marine Corps for eight years, serving
- 24 as an explosive disposal technician.
- 25 Q. Could you tell the jury about any specialized training

you have received as an FEO?

A. As an FEO, we have pretty rigorous, rigorous training of about 800 hours of on-the-job training. That consists of doing a lot of research, historical papers, understanding and functioning different firearms, and really breaking down how firearms function. And at the end of all of that on-the-job training and time spent researching into the different firearms.

We go through a certification panel interview and sit down with a -- some of the senior FEOs who just ask very elaborate questions to understand the extreme depth of firearms and my understanding.

- Q. Have you attended any armorer's courses?
- A. I have. As an FEO I've attended around six or seven armorer's courses under different platforms.

Primarily I attend one for a Glock firearm. I attended one for an AR-15 or an M-16 firearm. One for a silencers and other various firearm types.

- Q. What do you learn as these armorer's courses, specifically like for Glock?
- A. The armorer's courses are hosted by the manufacturing companies most of the time.

The armorer's courses are designed to teach you the intricacies of the firearm itself and how they are meant to function and designed to function. They are also

- 4 needs to be fixed and then reassemble them again.
 - Have you ever toured any firearms factories?
- I have toured numerous factors as an FEO and I did many 6 Α.
- 7 compliance inspections as an industry operations
- 8 investigator. Around probably 100 different facilities to
- 9 see how they are made.
- 10 Q. Based on your training and experience, are you familiar
- 11 with machine guns specifically?
- 12 I am very familiar with machine guns. As an FEO I've
- 13 done over a 100 different exhibit evaluations that were
- 14 machine guns.
- 15 And prior to that, in my time in the Marine Corps
- 16 I maintained and disassembled around 300 machine guns or so
- 17 that was maintained by our unit overseas while deployed to
- 18 Iraq.
- 19 Q. Fair to say as an ATF FEO you are intimately familiar
- 20 with a variety of firearms, including especially machine
- 21 guns, how they operate and function, how they're classified
- 22 and defined under federal laws and regulations?
- 23 A. Yes, sir.
- 24 What kinds of firearms do you receive as an FEO for
- 25 examination in testing and classifying?

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- were multiple types of machine guns.
- Q. Now you've mentioned the term "Glock switch." Could you please tell the jury just generally what a switch is and what it does.
- A. A Glock switch or a Glock chip is a common term used to describe a machine gun conversion device.

A machine gun conversion device is any part or combination of parts that you can put together to change a semi-automatic firearm into a machine gun.

Typically, a Glock switch maintains or consists of three different components, a housing, a selector switch and Those three pieces combined work together to change that firearm from a semi-automatic firearm into a machine gun.

- Q. And why is it commonly referred to as a switch? Is it because of one of those components that you mentioned?
- The selector switch can usually be pushed from one side

- to the other to switch between semi-automatic or automatic fire.
 - Q. That's the intended function of it?
- 4 A. That is the intended function, however most of the time
- 5 it does not function that way.
- Q. Are these Glock switches commercially available and sold
- 7 in gun shops and stores?
- 8 A. They are not commercially available or sold. Most of
- 9 the time they are imported from overseas for whoever is the
- 10 cheapest bidder to get them into the United States.
- 11 They can be made within the United States.
- 12 | Primarily you'll see them in hobbyist houses or something as
- 13 | they are illegally made. They are -- can be 3D printed or
- 14 | milled by a machinist who has the proper machine to cut out
- 15 the metal.
- 16 Q. Can you legally purchase a Glock fireman with a switch
- installed from a gun shop or commercial dealer?
- 18 A. No, you cannot. The firearms -- the machine gun ban
- 19 that was put in place in 1986 made it where no person,
- 20 unlicensed person, can purchase a conversion part like that
- 21 and apply it into your firearm to make a machine gun.
- 22 Q. Does Glock itself manufacture firearms with switches
- 23 installed?
- 24 A. Glock has never made a Glock switch. It is a name that
- 25 was adopted by the people who wanted to put them onto

Glock-type firearms. And all of such switches or conversion devices are contraband because they are not made.

- Q. So if it doesn't come from the manufacturer and you can't get it from a gun shop, it's got to be installed after the firearm was manufactured and sold, correct?
- A. That is correct.
- Q. Talk a little bit about your training and experience, and knowledge about how well these aftermarket switches are manufactured to function properly.
- A. The typical conversion device that we see come in, primarily a Glock switch, is the number one type conversion device that we do classifications on.

They are very poorly made. Again, some of them can be 3D printed, which raises their own issues when you're dealing with 3D printing. However in this case, we're not referring to 3D printed conversion device.

The metal components are often made by different manufacturers, the housing would be made at one facility, the leg would be made at another, and the selector switch would be made at another.

They're imported into the country usually in separate packages and that way they're not tracked by customs as they come in and then whenever the end user gets ahold of them, they have to compile the couple units together to make Glock switches out of those three

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components.

Those three components are not regulated by OEM specifications. They are not made by specific manufacturers that meet a criteria held to a certain standard. They are often poor quality. They get worn out very quickly and they're made with very cheap metal.

- Q. So is it common for a Glock switch to fire in automatic mode even if it's selected in semi-automatic mode?
- A. That's very common.

A lot of times they're intended to be having a selector switch available for semi-automatic but oftentimes that switch, the selector switch, will actually shift while firing and it will deviate between semi-automatic or automatic on an infrequent basis.

Oftentimes, I would say over 75 percent of the time, my cases have resulted in full automatic fire, whether it be in semi-automatic mode or automatic fire.

- Q. Did you receive evidence at your worksite, at the firearms, ammunition, technology division, to inspect and classify in this case?
- A. Yes, I did.
- MR. BEJAR: May I approach, Your Honor?
- THE COURT: You may.
- 24 BY MR. BEJAR:
- Q. I've placed in front of you Government Exhibit 18. Do

- 1 you recognize that?
- 2 I do. This is the box that I received for
- 3 classification. It has my signature on the evidence
- transmittal tag saying that I took custody of it on 4
- 5 January 23rd of 2023.
- 6 Q. And if you can open the box.
- 7 Do you recognize that as the firearm that you
- received and examined? 8
- 9 I do. This is the firearm that I identified and
- 10 examined, as well as the extended magazine inside the box.
- 11 Q. And when you received the firearm, it had the -- it had
- a switch installed; is that correct? 12
- 13 That is correct. Α.
- 14 Is this generally in the same condition that you
- received it when you -- is it generally in the same 15
- 16 condition as when you received it for examination, excuse
- 17 me?
- 18 A. Yes, it is.
- 19 So tell the jury generally what you did at the start of
- 20 your examination and inspection of this firearm.
- 21 A. When I first receive evidence, the first thing that I do
- 22 is make sure that it is safe to handle and make sure that
- 23 there is no live ammunition inside of it, that way nothing
- 24 happens while doing a visual inspection.
- 25 After I do a visual inspection to make sure it's

safe to handle, I do an overall view of the firearm trying to identify any manufacturer's markings or characteristics where I can identify what type of firearm this is.

While doing an overall examination of this, I identified that it was a -- excuse me, a Glock-type firearm made in Austria imported by Glock, Inc., in Smyna, Georgia, and it is a model 26 which shoots a 9x19 caliber round.

On the rearward side of the slide I noticed that it did not have a standard Glock backplate and it had been modified to accept a machine conversion device on the back of the firearm.

- Q. What did you -- after you did this sort of overall inspection what did you do next in terms of the physical exam of the firearm?
- A. After I did the overall inspection, the next thing to do is disassemble and look for modifications and identify what has been done to the firearm.

To do that I had to remove the Glock switch that was on the back of the firearm slide and then I removed the slide from the firearm to look at the internal components.

- Q. And during your inspection and examination did you compare the -- this Government Exhibit 18, the Glock model 26 that you received, with a standard stock Glock model 26?

 A. I did. One of the things that is special about FATD is
- that we maintain a national firearms collection of

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1 approximately 12,000 to 15,000 firearms in our possession.

So oftentimes we can take a firearm that we get for classification and then go compare it to a standard stock firearm that we received from the company and then we can look -- we can identify what has been changed on it.

In the case of this firearm, I went back to our collection and I got a standard Glock 26 and I put them side-by-side to look for modifications. In doing so, the obvious thing that came to my attention was the Glock switch on the back of the firearm.

- Generally based on your inspection and examination of this firearm, what kind of condition was it in?
- 13 A. It's in very good condition. I would be honest to say 14 that it is in better condition than the pistol I carry on a 15 normal basis.

However, it does have some sort of residue on the internal components that appears to be commonly found in what we identify as gunshot residue.

My classification does not get into the chemical analysis of that gunshot residue but it does appear to be consistent with what we see frequently.

- Did you note whether the firearm had any rust? 0.
- 23 I did not see any rust, corrosion, or debris inside this 24 firearm by any means. It is in good shape.
 - Q. No real wear and tear?

- A. No real wear and tear.
- 2 Q. No dirt, foreign material inside it?
- 3 A. Not out of the ordinary dirt, no.
- 4 Q. Did it appear like new?
- 5 A. It appeared to be used but like new. You could tell
- 6 that there are indications of firearm magazines being
- 7 inserted into it, so there are scratches and scuffs, but
- 8 nothing out of the ordinary for a typical firearm.
- 9 MR. BEJAR: May I approach?
- 10 THE COURT: You may.
- 11 BY MR. BEJAR:
- 12 Q. There's a binder of exhibits there in front of you.
- Could you please turn to tabs 21, 22 and 22A. And
- 14 | please look at those and let me know after you have done so.
- 15 (Witness reviews documents)
- 16 A. Okay, sir.
- 17 Q. Do you recognize what's in Government Exhibits 21, 22
- 18 and 22A?
- 19 A. I do. These are photographs of the firearm that I
- 20 conducted an evaluation and classification on.
- 21 Q. And do they also show photos of comparison of the
- firearm you received with a stock Glock 26?
- 23 A. Yes, they do. They are pictures that I took. On the
- 24 left is of the exhibit that was submitted to me and on the
- 25 | right is a picture of the firearm that I got out of our

- 1 collection to compare them to. 2 Q. And what about 22A, do you recognize that as part of 3 your work on this case? 22A is a diagram of how a typical Glock switch works. 4 5 The first page is a standard firearm, standard 6 Glock and how it is designed to function in a semi-automatic 7 configuration. And then the second picture is once you have a Glock switch installed how it functions. 8 9 MR. BEJAR: Government offers Exhibits 21, 22 and 10 22A. 11 MS. ATWAL: No objection, Your Honor. 12 THE COURT: Those are received. 13 MR. BEJAR: Your Honor, I'm going to publish some
- MR. BEJAR: Your Honor, I'm going to publish some exhibits, if we could dim the lights, please.

 THE COURT: Okay.
- 16 BY MR. BEJAR:
- 17 Q. Do you see Government Exhibit 21 on your monitor, sir?
- 18 A. I do.

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- 19 Q. Can you tell us what we are looking at here?
- A. The image on the left is the government exhibit that was submitted to me for classification.

The image on the right is the firearm out of our collection, a Glock 26 in standard semi-automatic configuration.

On the picture on the left there is a blue circle

1 around the Glock switch installed on the back of the slide.

- 2 You can see it -- is this touchscreen? It is. Right here,
- 3 (indicating), looking up at the Glock switch on the back of
- 4 the firearm.
- 5 Q. So you've put an arrow indicating where the photo has
- 6 the blue circle on the Glock switch; is that correct?
- 7 A. Yes.
- 8 Q. And the picture to the right is a standard Glock model
- 9 26 without a switch; is that correct?
- 10 A. That is correct.
- 11 Q. I'm going to show you page 3 of this exhibit.
- 12 This is page 3 of Exhibit 21; is that correct?
- 13 | A. That is.
- 14 Q. So what are -- this is -- tell us what this is, page 3.
- 15 A. This is a view from the back of the firearm's frame
- 16 without the slide attached.
- 17 Again, to remove the slide I had to remove the
- 18 Glock switch off the back of it and then slide the slide
- 19 forward, where I can now see the rearward side, rearward
- 20 view of the firearm frame itself.
- 21 Q. And you put a blue circle there on what appears to be a
- 22 notch. Is that the frame of the firearm that you examined?
- 23 A. So the blue circle is showing a section of the frame
- 24 that has been displaced. This section of the frame is
- 25 polymer and it has a metal insert on the inside of it that

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1 you can see, I assume in a later photograph.

> But this section is a polymer plastic that has to be displaced for that Glock switch to be installed and function.

You can tell that it is -- likely been forcefully done because that piece of plastic is still attached and it wasn't done with a file or a screwdriver or clippers of some sort to get that piece removed. It looks like it was just jammed shut in order to get that slide to close, allowing that firearm to function.

- Q. So to be clear, this is where the part of the Glock switch that is installed on the firearm that you examined is inserted to and makes contact with the frame; is that right?
- This little notch would make clearance for the leg Yes. of that conversion device to push on one of the internal components which changes the function of that firearm to be an automatic machine gun.
- Is it common to when someone is installing a switch on a Q. firearm that a modification like this has to be made?
- It's very common. Oftentimes we see it done with tools, or if it's not done with a tool, it is just forcefully put in there and you'll result in this chipping or this removal of the plastic just to get that piece installed properly.

Oftentimes firearms that have Glock switches on them have to be hand fit to that specific Glock switch

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because those Glock switches are not regulated by anybody.

They all have different specifications for manufacturing and different tolerances. With those different tolerances, take

-- it takes a firearm a different amount of plastic to be removed to accept that conversion device installed. So this is very common for us to see.

- Q. And this is page 4 of Exhibit 21. What do we see here?
- A. This is a view on the top of looking down onto the frame where you can see the trigger mechanisms inside.

This is -- there's no additional parts in this that you would need to modify for the Glock switch to be installed. However, that same notch that we were just looking at on the last page is right here (indicating) and it's very narrow. I'm not even going to draw an arrow to it because you can't really tell. Can you zoom in?

- Q. Does that help?
- 17 A. That does help.
 - Q. So where is that notch that you were talking about?
- A. On that last picture we were look ago the this section
 of plastic (indicating). That notch that was removed in
 that last picture comes right through here (indicating) and
 would continue to approximately here (indicating). That
- 23 section has been removed of the plastic, allowing for the
- leg to be installed into this frame.
 - The lower picture that we're looking at is of the

slide that was removed to see the internal components. Back here, this section, is where you would typically find the Glock backplate or in this case it's been removed and the machine gun conversion device, the Glock switch, was installed in that section.

- Q. So in order to install the switch you have to remove that backplate from a standard Glock in order to fit the switch and sort of jam it in there?
- A. Yes, you do.
- Q. I'm trying to get to page 2 of Exhibit 21. There we go.

 This is page 2 of Government Exhibit 21. What do
- we see here?
 - A. Again, this is a comparison of the exhibit that I received for classification on the left, compared to the Glock 26 from our collection.

On the back section of the exhibit that we received, you can see the Glock switch installed here (indicating), here (indicating), and here (indicating), as opposed to just a different angle of the standard Glock switch, which you will find here (indicating), it's hard to draw with these arrows. But on the standard Glock backplates they're flush with the slide and there's little groves that help you with the installation and removal of that backplate, but it is flush with the back of this slide.

Q. So I'm going to zoom in on this middle picture. And can

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- you just take your finger and circle the backplate on the standard Glock that needs to be removed.
 - A. (Indicating).
- Q. And then could you circle the switch in that same position on the gun that you received.
- 6 A. Yes.
 - Q. And how is that backplate removed normally?
- A. When you slide to the rear, you need to have a punch or
 a pin to depress a plunger on the inside of the slide and
 then you can use your thumb or a finger to slide that
 standard backplate down and it will take it off of the
- 12 slide.
- Q. Now we see in the gun with the switch, which is the gun you examined, it has something protruding. Can you explain what that is.
 - A. The area to the left right here (indicating) is the selector switch. In this case it's in a semi-automatic position because it is pushed on the right side, projecting that toggle switch or the selector switch to the left.

To put it into the automatic mode you would push onto that side where that arrow is, pushing it to the right and it would move the leg on the inside of the switch or on the bottom slide of the switch, making it go into the automatic configuration.

Q. Now showing you the first page of Government Exhibit 22.

- 1 Could you, again, point out the switch.
- 2 A. Yes. In all three images it's zoomed in on the back of
- 3 that slide.
- 4 Q. And now the selector switch, that bar that you
- 5 discussed, seems to be pushed to the other side; is that
- 6 correct?
- 7 A. Yes, it's been pushed into the left, which would put the
- 8 leg in the automatic fire position.
- 9 Q. So the -- when the sort of fatter part of the selector
- 10 | switch is protruding out to the left, that semi-automatic
- 11 | mode, and when the thinner part with the little wheel is on
- 12 | the right, that's fully automatic mode?
- 13 A. That's correct.
- 14 Q. What do we see here on page 2 of Government Exhibit 22?
- 15 A. This is a view of a comparison, again, from the bottom
- 16 up, is where you're looking, the way you're oriented.
- So you're looking at the bottom of the selector,
- 18 | I'm sorry, the bottom of the switch installed on this slide
- where you can see the housing, the selector switch, and then
- 20 in this section here (indicating) is the leg that goes in
- 21 there. Can you clear that for me?
- 22 So from this view you can see that the leg is
- 23 protruding out of the housing a little bit. In the
- difference of tolerances you can also see that the leg is a
- 25 little crooked. Oftentimes this is because it is made by a

Evans - Direct

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1 cheap manufacturer or a bad quality that doesn't have 2 specific specifications made to have good quality 3 manufacturing products. 4 If you look at the image on the right, you also 5 have a side angle of it. You can actually see that the leg 6 is protruding up. There's a section here (indicating) that 7 comes out of the housing. That is the section that goes 8 through the firearm frame making it displace that plastic, 9 if it hasn't already -- if that plastic hasn't already been 10 moved with a tool or a file. 11 So that edge of the leg of the switch is what would have caused the notch in the frame; is that correct? 12 13 Yes, that is. Α. 14 What do we see here on page 3 of Government Exhibit 22. On the left you have a view of a selector that's in the 15 Α. 16 semi-automatic position and on the right you have a view of 17 the selector switch that is in the automatic position. 18 If you notice between those two different 19 pictures, there's a very small -- there's a very small 20 difference between this line and this line. 21 The one on the right in the automatic position 22 pushes that leg forward on the slide ever so slightly, which 23

is enough to change the function of that firearm.

That difference is roughly the thickness of a zip tie, very small tolerances. And because of those small

- 1 changes that are occurring when you move that switch and the
- 2 bad tolerances of manufacturing, that's what oftentimes
- 3 makes this not work properly or as it was originally
- 4 designed.

Evans - Direct

- 5 Q. So can you just zoom in, just draw a line on the actual
- leg, just for the jury understand when you say the leg of 6
- 7 the switch what you're talking about. Just draw a red line
- 8 right on the leg.
- 9 This is the side of the leg (indicating) and then it
- 10 comes across. And I circled it.
- 11 So you've circled the leg there, correct?
- 12 Yes. Α.
- And, again, this picture that you just drew on the 13
- 14 right, this is full automatic mode, correct?
- Yes, it is. 15 Α.
- 16 And then the picture on the left is semi-automatic mode. Q.
- 17 Α. Yes.
- 18 And, again, the only difference is the little gap that
- 19 we see at the bottom with the leg moving forward slightly.
- 20 That is the difference. When you move that selector
- 21 switch from one side to the other, it changes the distance
- 22 that that leg travels forward.
- 23 Q. Is it common for that selector switch to move with
- 24 vibrations from when it's being fired? Can it go in and out
- 25 of semi-automatic and full automatic mode?

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It's very common for that selector switch to walk or shift during fire from the vibrations and the movement of the firearm. Because it is a mechanical action, oftentimes it just slips.

And, again, being poor quality, the selector switch will oftentimes get worn out and it just will allow you to roll from one side to the other. Very frequently it will move during firing.

- Q. And so when you're in -- if you think you're in semi-automatic mode it can still fire in fully automatic mode if the switch not -- is just off by a little bit; is that fair to say?
- A. That is very fair to say.

If you look at the picture on the right, in that gap here (indicating), there is a line that goes -- there, it's pointing to on the left.

There's a very small line there. That is a probably three thousandths of a inch lip on the selector switch that is meant to hold that switch in place, but it gets worn out very frequently and that's the only thing preventing that selector from shifting, so it will very frequently fail. And in this case, you can even see that it is worn out a little bit because of the coloration change on that selector switch.

Q. As part of your examination do you also remove the

- 1 | switch and inspect it as well?
- 2 A. I do. We make sure that the components are documented
- 3 before I remove the Glock switch, photographed, and if
- 4 there's anything out of the ordinary I annotate that, then I
- 5 remove it and look at the conversion device itself to look
- at its quality and if there's any defect on it.
- 7 | Q. What do we see here on page 4 of Government Exhibit 22?
- 8 A. This is the Glock switch that has been removed from the
- 9 exhibit. You can see it's approximately one inch by one
- inch from the longest section of the leg, all the way
- 11 through the housing, and then the selector switch protruding
- 12 out the side also one inch.
- 13 Q. And, again, just to orient the jury, can you put a red
- 14 | line on where the leg is?
- 15 A. Yes, the leg is this section right through here
- 16 (indicating).
- 17 Q. And then when you say the housing, can you sort of
- indicate what that is by perhaps circling it.
- 19 A. That's the housing which holds the leg in place and then
- 20 the selector switch goes through the housing, all the way
- 21 | through, and can be switched from semi-automatic to
- 22 automatic configuration.
- Q. And this is page 5 of the Government Exhibit 22. What
- do we see here?
- 25 A. This is, again, the Glock switch that has been removed,

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and it's compared to a patent that was filed in the United

States by a company other than Glock saying that this is a

fire select system. It is in the orientation as the patent

just to show that it is similar to that same type of patent.

In the pictures in the top you can see that, again, selector switch is currently centered instead of from one side to the other.

- Q. And what does that indicate that it's centered? It's not pushed into fully automatic mode, it's not pushed into semi-automatic mode; is that right?
- 11 A. That is correct.
- 12 Q. And what does that indicate to you?
- A. More than likely it will still function as an automatic
 as a machine gun because it's still on the thicker section
 of that selector switch. But with it -- without being one
 side or the other, it's hard to tell what configuration it
 would fire until you squeeze a trigger and fire it.
 - Q. And this is indicative of what you had testified earlier about the cheap way that these are manufactured and they can slide in and out; is that right?
 - A. Yes.
 - Q. So in looking at all of these comparison photos that we've reviewed, in your training and experience, is the switch prominent enough that someone who's familiar with Glock firearms or even firearms in general would notice a

difference between a regular Glock and one with a switch installed?

A. It is my opinion as the expert for identifying is that, yes, if you have handled or viewed firearms lately, you would probably recognize that something is different on this more than just out of place.

The Glock firearm is the most common firearm in the United States right now. It is by far the most popular handgun in the United States. And if you're familiar with a Glock in a standard configuration, you would notice that this is not in that same thing, the same identifying characteristics on that slide.

- Q. So after you field stripped it and took these comparison photos, what did you do next in your examination procedure?
- A. I resembled it and I function checked it at my work area.
- 17 | O. And what is a function check?
 - A. A function check is making sure that the firearm operates and cycles as it should without having any energetic component like a bullet installed in it. So it's still safe for handling. It's a mechanical check of the firearm.
 - Q. Did you do this mechanical function check with the selector switch in both the semi-automatic and full automatic position?

- A. I did. And in both instances it functioned check as a machine gun.
 - Q. So what does that mean it functioned checked as a machine gun?
 - A. As I was function checking it trying to identify how the firearm would likely shoot, it was not resetting the trigger properly so I could identify that something was not in the standard configuration of a Glock in a semi-automatic configuration. Because it was function checking as a machine gun on either side, I assumed that it would not be able to function as a semi-automatic unless something else was altered on it.
 - Q. So the function check indicated that when you pulled the trigger it would have continuously fired without reloading?
 - A. Yes. Without resetting that trigger, the firearm would continue to fire as a machine gun until either you released the trigger or you ran out of ammunition.
 - Q. So that -- even though it was in semi-automatic mode it still functioned -- function checked as a machine gun; is that right?
- 21 A. It manually function checked as a machine gun, correct.
 - Q. Can you just briefly explain how, we've seen the switch, we've seen the leg that you've talked about, how does that switch interact with, I believe you said the trigger bar inside the gun, just generally, to make it fully work as a

machine gun?

A. So to understand how it works as a machine gun it's easiest to understand how it works as a semi-automatic first.

In a standard Glock you would have a trigger bar that is this section here (indicating).

MR. BEJAR: So just for the record, I'm showing Government Exhibit 22A.

THE WITNESS: This trigger bar is interacting with the firing pin, which is just below the line I just drew.

There's a blue circle where you can see the firing pin is being held in place by that trigger bar.

When you squeeze the trigger, that trigger bar moves rearward and then downward, which releases that firing pin and allows it to go forward, hitting the ammunition, causing the bullet to come out the end of the barrel.

In a standard Glock, the energy of the bullet would cycle that slide and push that slide rearward pass the point of that trigger bar lip, which is called a cruciform, and it would catch the action of the trigger or the firing pin here (indicating) causing it to stop cycling as a machine gun and it would stop the cycle of fire, resetting the trigger.

BY MR. BEJAR:

Q. Which would then only allow you to shoot one bullet from

the single pull of a trigger?

- A. That is correct.
- Q. And then page 2 of 22A.

So is this showing how it interacts with the trigger bar when the switch is installed?

A. This is an image of the Glock switch being installed and the image that's zoomed in right now you can see that it's in the semi-automatic configuration because that leg, which is this triangular section here, is not contacting that trigger bar. Can you clear that, please.

Once you shift that selector switch into the automatic mode it pushes that leg forward which then contacts that trigger bar seer section and pushes down that trigger bar. When that trigger bar is pushed down and out of the way, there's no way for that trigger bar to catch the firing pin and reset it, stopping from firing.

In order for it to continue shooting in the semi-automatic configuration, you would need to catch that firing pin and stop.

And the fact that that leg is now pushing the trigger bar down and out of the way, it will continue to fire until you release the trigger or until you're out of ammunition.

- Q. By the single pull of a trigger.
- A. By the single pull of a trigger.

- Q. So after you performed this manual function test-fire, where you found it functioned as a machine gun in both semi-automatic and automatic mode, what did you do? Did you actually test-fire the gun?
- A. Yes, at that point normally in my inspection or classification I have already made sure that it's safe to handle, so I would take it into the range and shoot it, and that's exactly what I did.

We have a range in our office located in Martinsburg, West Virginia where we can shoot it onsite with a standard commercially bought ammunition we have. There's nothing specific about the ammunition, nothing specific, that it's for the ATF testing purposes.

- Q. Could you briefly describe what you did to test-fire it and what you found.
- A. Yes. Following our standard operation procedures for test-fire, we always start out with just one bullet to make sure that the firearm functions. So I installed a magazine with one round and cycled it so it loaded that round into the chamber.

I squeezed the trigger and it did expel the projectile by action of explosives showing that this exhibit is a firearm at this point and it is capable of shooting.

Q. And then did you load it with additional rounds to test-fire it in either the semi-automatic or the full

automatic mode?

A. I did. After determining that it is capable of discharging a firearm, that's the next step of our procedures, we load two rounds of ammunition to the magazine and then load the magazine into the firearm.

I had the selector switch set to semiautomatic fire and when I pulled the trigger it fired both rounds separately with independent pulls of the trigger, so two pulls, two rounds per shot, not as an automatic firearm.

At this point I reloaded a second magazine again with two rounds installed on that magazine and I moved the selector switch over to the automatic fire position.

When I shot at the first round fired and a second round did not. I noticed that the selector switch had shifted during firing and it was slightly out of contact with the full automatic position.

I also noticed, as I cleared the weapon to make sure it was safe to handle again, I noticed that there was indication on the ammunition saying that the primer had been struck by the firing pin. And this is common that the firing pin will still strike the ammunition, it's just very softly touching it, so it wasn't the same impact as the full force of it being with the firing pin smashing into the back of the primer.

That oftentimes can be caused by the selector

Evans - Direct

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- switch shifting during firing, or ammunition being separate loads, different tolerances of powder and energy in that ammunition, and it can also be caused by the shooter's grip and how they're manipulating the firearm.
 - Q. Were you able to get this Government Exhibit 18 to test-fire and have it shoot in full automatic mode?
- A. Yes. I took that selector switch and pushed it more to the right side, again, all the way into the automatic position and loaded up a magazine of three rounds at this point. And as I squeezed the trigger it did fire all three

rounds with a single function and trigger automatically.

- Q. So based on your training and experience, and your examination of the firearm, what did you conclude?
 - A. So I concluded that exhibit -- the exhibit that was given to me, with the Glock switch installed did function and shoot automatically as a machine gun.
- Q. And it meets the federal definition of a machine qun?
- A. Yes, it does, based off of the fact that it shot more
 than one round automatically without manually reloading by a
 single function of the trigger, it does qualify as a machine
 gun.
- Q. What about the switch itself? What does that qualify as?
- A. The switch itself is also a machine gun. A second -- actually the third section of the machine gun definition

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       allows for a combination of parts designed and intended to
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       convert a firearm into a machine gun as a machine gun
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       itself.
 4
                 So the conversion device, in this case a Glock
 5
       switch, is a combination of parts designing to convert a
 6
       machine -- a firearm into a machine gun and therefore it is
 7
       a machine gun in and of itself.
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       Q. You authored and submitted a technical report based on
 9
       your inspection, examination, findings and conclusions?
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           I did. I summarized all of my findings and I submitted
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       that to the ATF agent that was involved.
       Q. And the exhibits that we have we've reviewed here were
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       part of your technical report?
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         Yes.
       Α.
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       Q. And was that the end of the your examination of the
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       firearm?
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       A. Yes. At that point I ship my report and the evidence
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       back to the agent.
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                 MR. BEJAR: May I have a moment, Your Honor?
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                 THE COURT: You may.
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                 (Counsel confer)
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                 MR. BEJAR: No further questions.
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                 THE COURT: You may inquire, if you wish, counsel.
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CROSS-EXAMINATION

- 2 BY MS. ATWAL:
- 3 Q. Good morning, Mr. Ford [sic] -- or Mr. Evans, I'm sorry.
- 4 Pardon me. I apologize.
 - A. No problem. Mr. Evans.
- 6 Q. Thank you. I apologize.
- 7 Mr. Evans, I just wanted to make sure, you
- 8 received this exhibit on January 20th of 2023?
- 9 A. I believe that I took custody of it on January 23rd. I
- 10 would want to double check the box for my signature and date
- 11 on that.
- MS. ATWAL: Okay. Your Honor, may I approach?
- THE COURT: You may.
- 14 (Counsel confer)
- 15 THE WITNESS: Yes, so on the box itself it shows
- 16 | the property custody where I received -- I personally
- 17 received the exhibit for classification.
- 18 On my report it does indicate that that firearm,
- 19 that exhibit was received by the FATD office on January of
- 20 2023. I did personally not receive it from our evidence
- 21 custodian until three days later.
- 22 Q. Of this year?
- 23 A. Of this year.
- Q. Of this year?
- 25 A. Yes, of 2023.

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1
                             Thank you. I have nothing further.
                 MS. ATWAL:
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       Thank you, Your Honor.
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                 THE COURT: Anything further, counsel?
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                 MR. BEJAR: Nothing further.
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                 THE COURT: You may step down, sir. Thank you.
 6
                 THE WITNESS: Thank you, sir.
 7
                 (Testimony concluded at 11:23 a.m.)
 8
 9
                          REPORTER'S CERTIFICATE
10
11
                     I, Lynne M. Krenz, do certify the foregoing
12
       pages of typewritten material constitute a full, true and
       correct transcript of the digital recording, as they purport
13
       to contain, of the proceedings recorded at the time and
       place hereinbefore mentioned.
14
15
                          /s/Lynne M. Krenz
                          Lynne M. Krenz, RMR, CRR, CRC
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